

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
AKIHISA TOMITA : EXAMINER: CHAPEL, D.S.
SERIAL NO: 10/526,047 :
FILED: JULY 28, 2005 : GROUP ART UNIT: 2872
FOR: QUANTUM CIRCUIT AND :
QUANTUM COMPUTER

AMENDMENT UNDER 37 C.F.R. § 1.114

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated January 15, 2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.